

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA.

Web address: <http://water.usgs.gov/orh/nrwww/odrm>

Summary river data for June 5 - 11, 2006 (preliminary data-subject to revision)

RESERVOIR OPERATION DATA

Millions of gallons - 24 hour period, local time

Date	Discharge to river						Diversions to New York City water supply				Average June 1, 2006 to date
	Pepacton		Cannonsville		Neversink		Pepacton	Cannonsville	Neversink		
	release begin 1200	spill begin 0800	release end 2400	spill begin 0800	release begin 1500	spill begin 0800	beginning 0800	beginning 0800	beginning 0800		
June 5	23	418	199	557	16	0	445	0	197	465	
6	23	330	199	523	16	0	451	0	143	486	
7	23	233	199	425	16	0	458	0	101	497	
8	23	524	152	507	16	0	61	0	102	455	
9	23	801	101	608	16	1	0	0	91	415	
10	23	1,030	100	700	16	16	0	0	106	384	
11	23	1,034	100	739	16	9	0	0	158	363	

Pepacton Reservoir (P):	Available storage June 12, 2006 (0800) Spillway crest elevation 1,280.00 ft.	141.598 billion gals. 101.0 % (elev. 1,280.76 ft.) 140.190 billion gallons.
Cannonsville Reservoir (C):	Available storage June 12, 2006 (0800) Spillway crest elevation 1,150.00 ft.	97.878 billion gals. 102.3 % (elev. 1,151.35 ft.) 95.706 billion gallons.
Neversink Reservoir (N):	Available storage June 12, 2006 (0800) Spillway crest elevation 1,440.00 ft.	34.951 billion gals. 100.0 % (elev. 1,440.02 ft.) 34.941 billion gallons.
Combined contents, PCN:	Available storage June 12, 2006 (0800) Combined capacity at spillway level.	274.427 billion gals. 101.3 % 270.837 billion gallons.
Lake Wallenpaupack:	Available storage June 11, 2006 (2400) Spillway crest elevation 1,190.00 ft.	28.886 billion gals. 81.5 % (elev. 1,186.5 ft.) 35.451 billion gallons.

SEGREGATION OF FLOW, DELAWARE RIVER AT MONTAGUE AND
PRECIPITATION IN UPPER DELAWARE RIVER BASIN

Discharge in cubic feet per second, local time as routed to Montague

Date	Releases from N.Y.C. Reservoirs				Power releases		Computed uncon- trolled ²	Total Discharge	Precipitation	
	Directed release ¹	Pepacton	Cannons- ville	Never- sink	Wallen- paupack	Rio Reservoir			(inches)	
									Daily	Cumul.
June 5	0	36	308	25	0	35	7,436	7,840	.11	1.33
6	0	36	308	25	478	273	6,170	7,290	0	1.33
7	0	36	308	25	447	184	5,370	6,370	0	1.33
8	0	36	308	25	968	365	6,668	8,370	.69	2.02
9	0	36	308	25	971	596	6,704	8,640	.10	2.12
10	0	36	235	25	198	291	6,675	7,460	.17	2.29
11	0	36	156	25	0	170	6,853	7,240	.01	2.30

1. Release directed to maintain a flow at Montague of 1,750 cfs.

2. Includes conservation release of 100 cfs from Rio Reservoir and spills from Pepacton, Cannonsville, and Neversink Reservoirs.

Diversions by New Jersey through the Delaware & Raritan Canal June 5 - 11, 2006 were unavailable.